

Title (en)  
IMPROVEMENT IN IMAGE-FORMING APPARATUS

Publication  
**EP 0110380 B1 19880525 (EN)**

Application  
**EP 83111958 A 19831129**

Priority  
• JP 18169682 U 19821130  
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Abstract (en)  
[origin: EP0218041A1] An image-forming apparatus comprising an optical means for projecting a light beam to be scanned and controlled according to an image to be formed, an electrostatic image-forming means for receiving the light beam to be scanned and projected from the optical means and forming an image corresponding to the light beam to be scanned, and a control means for controlling the optical means and the image-forming means. Said optical means includes a housing having a light beam passage opening (276) for passing of the light beam to be scanned therethrough and a plurality of optical elements accommodated in the housing, wherein the light beam passage opening (276) is closed by a substantially transparent material (346).

IPC 1-7  
**G03G 15/00**; **G03G 15/04**; **G06K 15/12**; **H04N 1/29**

IPC 8 full level  
**G03G 15/04** (2006.01); **G03G 21/16** (2006.01); **G06K 15/12** (2006.01)

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**EP 0218041 A1 19870415**; **EP 0218041 B1 19900523**; DE 3376771 D1 19880630; DE 3376771 T2 19880630; DE 3381599 D1 19900628; EP 0110380 A2 19840613; EP 0110380 A3 19840801; EP 0110380 B1 19880525; EP 0110380 B2 19910515; US 4557586 A 19851210; US 4623242 A 19861118

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